

## **Inspector's Daily Report**

IDR Sheet	1	of	1	8	Sheets	Final Record Book		9	Page	
Contract	i i			Day		U 90	Date			
	C-7852				T	uesday			May 24, 2011	

DIARY - Including but not limited to: a report of the day's operations, time log (if applicable), orders given and received, discussions with contractor, and any applicable statements for the monthly estimate.

I arrived on-site around 8:30 am and met with Brad Schut (WSDOT Inspector) on the west side of the project. The contractor was mucking the remaining material from last year's blast and the material from last week's blast (~station 1321+00 to 1325+75) and was approximately 1/3 complete with the lift. The lift from last year was left in place since there was work to be done in the Amber Alert area before the winter shut-down. The contractor had exposed the portion of the lift located below the shotcrete section around station 1322+00 (Figure 1). It appears that the poor quality of the rock continues at this lift elevation. Brad and I decided we are going to wait for the contractor to expose the rest of the lift before we lay out additional shotcrete areas if they are needed. Brad indicated that the lift should be mucked and ready for an inspection most likely by the end of the day.

Brad and I walked toward the east side of the project to look at the upcoming blast. There was originally a blast scheduled for tonight from approximate station 1326+15 to 1326+90 and another blast scheduled for tomorrow from approximate station 1327+00 to 1328+25; however, Brad indicated that KLB decided to delay tonight's shot and combine it with tomorrow's blast. As of now, tomorrow's blast is planned from approximate station 1326+15 to 1328+25.

I left the site around 10:30 am and drove to the Hyak office to work on my IDR.

I drove to the east side of the project around 1:30 pm to take some photographs of the soil nail wall for the file. Sarah Davis (WSDOT Inspector) asked if the recently installed horizontal drains, located in the zone where the water was emitting from the slope, would be adequate. While we were on site, water was emitting from all three newly installed drains (Figure 2). I indicated that once the lift was excavated to the final elevation, we would revisit this area to determine if additional drains are needed.

Signed

Michael P. Mulhern

Inspector



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NW Cascade finished their shift around 3:00 pm indicating that they had four more soil nails to install the following day. Once those were installed they needed KLB to build their ramp higher for access to complete the upper portion of the soil nail wall. Adam (NW Cascade) indicated that he did not receive a clear answer when KLB would be available to work on the ramp.

I drove to the west end of the project around 3:00 pm to inspect the slope from the previous night's blast. KLB was off-site and the lift had not been completely excavated. I drove to the Hyak office to discuss the lift inspection with Brad and he indicated that they planned on working throughout the night and the lift should be available for inspection in the morning.

I left the site around 3:15 pm.

Signed

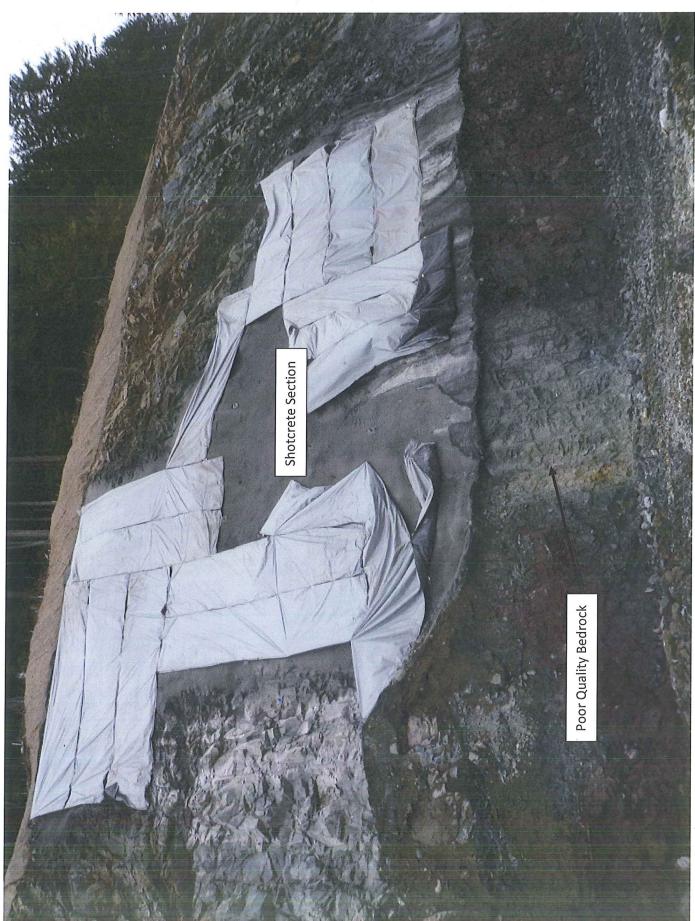


Figure 1. A photograph of the shotcrete section around station 1322+00. Note the poor quality bedrock located beneath the shotcrete.

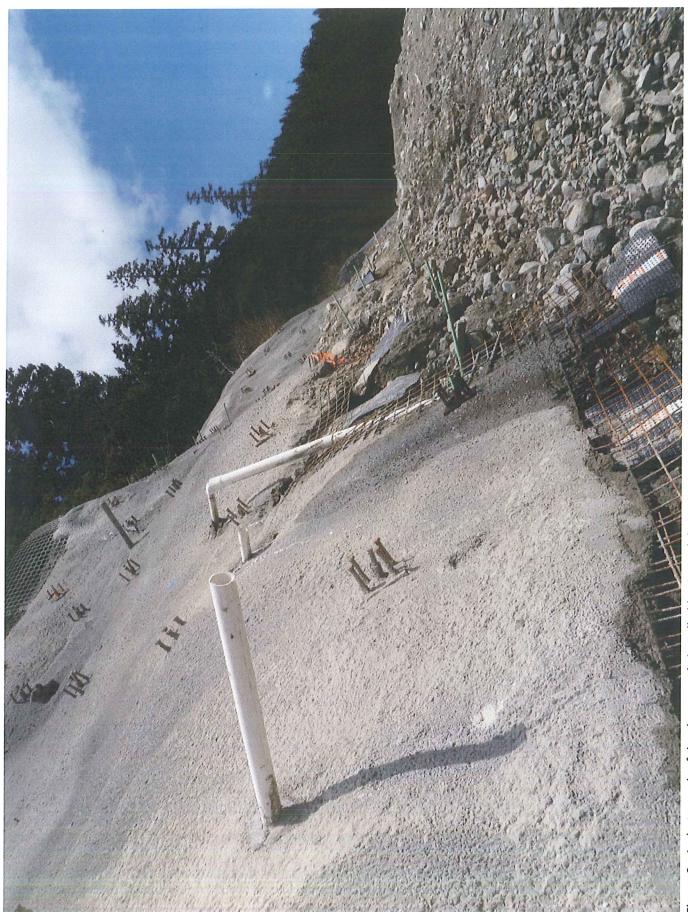


Figure 2. A photograph of the three newly installed horizontal drains in the soil nail wall. Water was emitting from all three drains during our site visit.